

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	452	(MIYASHITA.in. or SHIGEKI.in.) and (exhaust near3 gas) and (engine)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/21 11:13
S2	56	(MIYASHITA.in. or SHIGEKI.in.) and (exhaust near3 gas) and (engine) and ((NOx or "NO.sub.x") near4 (cataly\$4 or adsorb\$4 or absorb\$4 or trap))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/21 11:17
S3	29	(MIYASHITA.in. or SHIGEKI.in.) and (exhaust near3 gas) and (engine) and ((NOx or "NO.sub.x") near4 (cataly\$4 or adsorb\$4 or absorb\$4 or trap)) and (oxygen)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/21 11:17

EAST Search History

S4	24	(MIYASHITA.in. or SHIGEKI.in.) and (exhaust near3 gas) and (engine) and ((NOx or "NO.sub.x") near4 (cataly\$4 or adsorb\$4 or absorb\$4 or trap)) and (oxygen) and (great\$4 or large\$4 or big\$4)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/02/21 11:17
S5	18	(MIYASHITA.in. or SHIGEKI.in.) and (exhaust near3 gas) and (engine) and ((NOx or "NO.sub.x") near4 (cataly\$4 or adsorb\$4 or absorb\$4 or trap)) and (oxygen) and (great\$4 or large\$4 or big\$4) and (upstream and downstream)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/02/21 11:18
S6	5	(MIYASHITA.in. or SHIGEKI.in.) and (exhaust near3 gas) and (engine) and ((NOx or "NO.sub.x") near4 (cataly\$4 or adsorb\$4 or absorb\$4 or trap)) and (oxygen) and (great\$4 or large\$4 or big\$4) and ((upstream and downstream) near4 (port\$4 or section))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/02/21 11:18
S7	1116	((exhaust near3 gas) and (engine) and ((NOx or "NO.sub.x") near4 (cataly\$4 or adsorb\$4 or absorb\$4 or trap))).CLM.	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/02/21 11:17

EAST Search History

S8	406	((exhaust near3 gas) and (engine) and ((NOx or "NO.sub.x") near4 (cataly\$4 or adsorb\$4 or absorb\$4 or trap)) and (oxygen)).CLM.	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/02/21 11:17
S9	139	((exhaust near3 gas) and (engine) and ((NOx or "NO.sub.x") near4 (cataly\$4 or adsorb\$4 or absorb\$4 or trap)) and (oxygen) and (great\$4 or large\$4 or big\$4)).CLM.	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/02/21 11:17
S10	53	((exhaust near3 gas) and (engine) and ((NOx or "NO.sub.x") near4 (cataly\$4 or adsorb\$4 or absorb\$4 or trap)) and (oxygen) and (great\$4 or large\$4 or big\$4) and (upstream and downstream)).CLM.	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/02/21 11:17
S11	4	((exhaust near3 gas) and (engine) and ((NOx or "NO.sub.x") near4 (cataly\$4 or adsorb\$4 or absorb\$4 or trap)) and (oxygen) and (great\$4 or large\$4 or big\$4) and ((upstream and downstream) near4 (port\$4 or section))).CLM.	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/02/21 11:17

EAST Search History

S12	9030	(exhaust near3 gas) and (engine) and ((NOx or "NO.sub.x") near4 (cataly\$4 or adsorb\$4 or absorb\$4 or trap))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/02/21 11:18
S13	5116	(exhaust near3 gas) and (engine) and ((NOx or "NO.sub.x") near4 (cataly\$4 or adsorb\$4 or absorb\$4 or trap)) and (oxygen)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/02/21 11:18
S14	4064	(exhaust near3 gas) and (engine) and ((NOx or "NO.sub.x") near4 (cataly\$4 or adsorb\$4 or absorb\$4 or trap)) and (oxygen) and (great\$4 or large\$4 or big\$4)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/02/21 11:18
S15	2459	(exhaust near3 gas) and (engine) and ((NOx or "NO.sub.x") near4 (cataly\$4 or adsorb\$4 or absorb\$4 or trap)) and (oxygen) and (great\$4 or large\$4 or big\$4) and (upstream and downstream)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/02/21 11:18

EAST Search History

S16	306	(exhaust near3 gas) and (engine) and ((NOx or "NO.sub.x") near4 (cataly\$4 or adsorb\$4 or absorb\$4 or trap)) and (oxygen) and (great\$4 or large\$4 or big\$4) and ((upstream and downstream) near4 (portion or section))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/02/21 11:20
S17	4	(exhaust near3 gas) and (engine) and ((NOx or "NO.sub.x") near4 (cataly\$4 or adsorb\$4 or absorb\$4 or trap)) and (oxygen) and (great\$4 or large\$4 or big\$4) and ((upstream and downstream) near4 (portion or section) near4 (great\$4 or large\$4 or big\$4))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/02/21 11:22
S18	11	(exhaust near3 gas) and (engine) and ((NOx or "NO.sub.x") near4 (cataly\$4 or adsorb\$4 or absorb\$4 or trap)) and (oxygen) and (great\$4 or large\$4 or big\$4) and ((upstream and downstream) near4 (portion or section) near4 (great\$4 or large\$4 or big\$4 or small\$4))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/02/21 11:23

EAST Search History

S19	50	(exhaust near3 gas) and (engine) and ((NOx or "NO.sub.x") near4 (cataly\$4 or adsorb\$4 or absorb\$4 or trap)) and (oxygen) and (great\$4 or large\$4 or big\$4) and ((upstream and downstream) near4 (great\$4 or large\$4 or big\$4)) and (portion or section)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/02/21 17:32
S20	67	(exhaust near3 gas) and (engine) and ((NOx or "NO.sub.x") near4 (cataly\$4 or adsorb\$4 or absorb\$4 or trap)) and (oxygen) and (great\$4 or large\$4 or big\$4) and ((upstream and downstream) near4 (great\$4 or large\$4 or big\$4 or smal\$4)) and (portion or section)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/02/21 15:21
S21	256	(exhaust near3 gas) and (engine) and ((NOx or "NO.sub.x") near4 (cataly\$4 or adsorb\$4 or absorb\$4 or trap)) and (oxygen) and (great\$4 or large\$4 or big\$4) and ((upstream or downstream) near4 (great\$4 or large\$4 or big\$4 or smal\$4)) and (portion or section)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/02/21 15:39

EAST Search History

S22	714	(exhaust near3 gas) and (engine) and ((NOx or "NO.sub.x") near4 (cataly\$4 or adsorb\$4 or absorb\$4 or trap)) and (oxygen) and (great\$4 or large\$4 or big\$4) and ((first or second) near4 (great\$4 or large\$4 or big\$4 or smal\$4)) and (portion or section)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/02/21 15:22
S23	220	(exhaust near3 gas) and (engine) and ((NOx or "NO.sub.x") near4 (cataly\$4 or adsorb\$4 or absorb\$4 or trap) near4 (first or second)) and (oxygen) and (great\$4 or large\$4 or big\$4) and ((first or second) near4 (great\$4 or large\$4 or big\$4 or smal\$4)) and (portion or section) and ((NOx or "NO.sub.x") and (cataly\$4 or adsorb\$4 or absorb\$4 or trap) and (first or second))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/02/21 17:23
S24	119	(exhaust near3 gas) and (engine) and ((NOx or "NO.sub.x") near4 (cataly\$4 or adsorb\$4 or absorb\$4 or trap)) and (oxygen) and (great\$4 or large\$4 or big\$4) and ((upstream or downstream) near2 (great\$4 or large\$4 or big\$4 or smal\$4)) and (portion or section)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/02/21 15:40

EAST Search History

S25	146	(exhaust near3 gas) and (engine) and ((NOx or "NO.sub.x") near4 (cataly\$4 or adsorb\$4 or absorb\$4 or trap) near4 (first or second)) and (oxygen) and (great\$4 or large\$4 or big\$4) and ((first or second) near2 (great\$4 or large\$4 or big\$4 or smal\$4)) and (portion or section) and ((NOx or "NO.sub.x") and (cataly\$4 or adsorb\$4 or absorb\$4 or trap) and (first or second))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/02/21 17:25
S26	995	(exhaust near3 gas) and (engine) and ((NOx or "NO.sub.x") near4 (cataly\$4 or adsorb\$4 or absorb\$4 or trap)) and (oxygen) and (great\$4 or large\$4 or big\$4) and ((cataly\$4 or adsorb\$4 or absorb\$4 or trap) near2 (great\$4 or large\$4 or big\$4 or smal\$4)) and (portion or section)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/02/21 15:40
S27	44	(exhaust near3 gas) and (engine) and ((NOx or "NO.sub.x") near4 (cataly\$4 or adsorb\$4 or absorb\$4 or trap) near4 (first or second)) and (oxygen) and (great\$4 or large\$4 or big\$4) and (((first or second) near4 (great\$4 or large\$4 or big\$4 or smal\$4)) near4 (portion or section)) and ((NOx or "NO.sub.x") and (cataly\$4 or adsorb\$4 or absorb\$4 or trap) and (first or second))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/02/21 17:24

EAST Search History

S28	51	("5051241" "5108716" "5325664" "5332554" "5357749" "5377484" "5412945" "5433074" "5471836" "5473887" "5595060" "5626014" "5658543" "5662869" "5677258" "5678402" "5732552" "5743087" "5750082" "5758490" "5765370" "5795840" "5811364" "5830421" "5866078" "5874057" "5884473" "5924281" "5948376" "5950421" "5958826" "5958828" "5966930" "5974788" "5983627" "5992142" "6003308" "6026639" "6044644" "6047542" "6082101" "6089015" "6139808" "6216450" "6220022" "6265342" "6502388" "6502389" "6691508" "6751950" "6766640").PN.	US-PGPU B; USPAT; USOCR	OR	ON	2007/02/21 17:26
S29	55	("2006/0272316" "6499294" "6502389" "6539709" "6988359" "7162862").URPN.	USPAT	OR	ON	2007/02/21 17:26

EAST Search History

S30	106	("5051241" "5108716" "5325664" "5332554" "5357749" "5377484" "5412945" "5433074" "5471836" "5473887" "5595060" "5626014" "5658543" "5662869" "5677258" "5678402" "5732552" "5743087" "5750082" "5758490" "5765370" "5795840" "5811364" "5830421" "5866078" "5874057" "5884473" "5924281" "5948376" "5950421" "5958826" "5958828" "5966930" "5974788" "5983627" "5992142" "6003308" "6026639" "6044644" "6047542" "6082101" "6089015" "6139808" "6216450" "6220022" "6265342" "6502388" "6502389" "6691508" "6751950" "6766640").PN. OR ("2006/0272316" "6499294" "6502389" "6539709" "6988359" "7162862").URPN.	US-PGPU B; USPAT; USOCR	OR	ON	2007/02/21 17:26
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EAST Search History

S31	78	(("5051241" "5108716" "5325664" "5332554" "5357749" "5377484" "5412945" "5433074" "5471836" "5473887" "5595060" "5626014" "5658543" "5662869" "5677258" "5678402" "5732552" "5743087" "5750082" "5758490" "5765370" "5795840" "5811364" "5830421" "5866078" "5874057" "5884473" "5924281" "5948376" "5950421" "5958826" "5958828" "5966930" "5974788" "5983627" "5992142" "6003308" "6026639" "6044644" "6047542" "6082101" "6089015" "6139808" "6216450" "6220022" "6265342" "6502388" "6502389" "6691508" "6751950" "6766640").PN. OR ("2006/0272316" "6499294" "6502389" "6539709" "6988359" "7162862").URPN.) and (portion or section)	US-PGPU B; USPAT; USOCR	OR	ON	2007/02/21 17:27
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EAST Search History

S32	37	(("5051241" "5108716" "5325664" "5332554" "5357749" "5377484" "5412945" "5433074" "5471836" "5473887" "5595060" "5626014" "5658543" "5662869" "5677258" "5678402" "5732552" "5743087" "5750082" "5758490" "5765370" "5795840" "5811364" "5830421" "5866078" "5874057" "5884473" "5924281" "5948376" "5950421" "5958826" "5958828" "5966930" "5974788" "5983627" "5992142" "6003308" "6026639" "6044644" "6047542" "6082101" "6089015" "6139808" "6216450" "6220022" "6265342" "6502388" "6502389" "6691508" "6751950" "6766640").PN. OR ("2006/0272316" "6499294" "6502389" "6539709" "6988359" "7162862").URPN.) and (portion or section) and (portion or section) near4 (cataly\$4 or adsorb\$4 or absorb\$4 or trap)	US-PGPU B; USPAT; USOCR	OR	ON	2007/02/21 17:27
S33	10	("3795730" "3926590" "4760044" "4780447" "4868148" "5041407" "5116800" "5174111" "5270024").PN.	US-PGPU B; USPAT; USOCR	OR	ON	2007/02/21 17:29
S34	83	("5412945").URPN.	USPAT	OR	ON	2007/02/21 17:29

EAST Search History

S35	10	("3795730" "3926590" "4760044" "4780447" "4868148" "5041407" "5116800" "5174111" "5270024").PN.	US-PGPU B; USPAT; USOCR	OR	ON	2007/02/21 17:29
S36	83	("5412945").URPN.	USPAT	OR	ON	2007/02/21 17:29
S37	11	("5412945" "5658543" "5662869" "5750082" "5811364" "5830421" "5884473" "6089015" "6139808" "6220022" "6265342").PN.	US-PGPU B; USPAT; USOCR	OR	ON	2007/02/21 17:30
S38	2	("6539709").URPN.	USPAT	OR	ON	2007/02/21 17:30